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In the Specification:

Please amend the paragraph beginning page 12, line 21 to read as follows:

 As illustrated by Block 142, a coarse quadrangulation of the surface is preferably generated from the first plurality of colored points. Each quadrangular patch Q in the coarse quadrangulation is preferably parametrized by a homeomorphism $q: Q \rightarrow [0,1]^2$ that may be constructed by decomposing each patch Q into a fine quadrangular grid, Block 144. Examples of operations to generate the coarse quadrangulation from a triangulation and decompose the coarse quadrangulation into a fine quadrangular grid are more fully described in commonly assigned U.S. Application Serial No. 09/607,122, filed June 29, 2000, entitled "Methods, Apparatus and Computer Program Products for Automatically Generating Nurbs Models of Triangulated Surfaces Using Homeomorphisms", [[now U.S. Patent No. ____,]] the disclosure of which is hereby incorporated herein by reference. Such operations are provided by commercially available software that automatically shapes the wrapped colored data points, Geomagic Studio™ 3.1, marketed by Raindrop Geomagic, Inc. of Research Triangle Park, NC. Conventional operations may also be used to generate a parametrized coarser quadrangulation with patches Q. -